

Work Order ID 101840***101840***

Page 1

May-13-13 1:15:22 PM

Item ID: D3883-2**Accept*****N900040100*****Setup Start*****NS1*****Revision ID:****Item Name:** Saddle, Outboard RH**Stop*****NS2*****Start Date:** 5/14/13 **Start Qty:** 6.00***6*****Cust Item ID:****Required Date:** 5/20/13 **Req'd Qty:** 6.00***6*****Customer:****Reference:****Approvals:** Process Plan: *ML5***Date:** *13-05-14***Tooling:****Date:****Run Start*****NR1*****QC:****Date:****SPC (Y/N):****Date:****Stop*****NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D3883	C	0.00	<i>SS</i>	<i>13-07-09</i>					
100									
100	HAAS CNC VERTICAL MACHINING #1	0.00	<i>SS</i>	<i>13/07/08</i>					
HAAS 1									
HAAS CNC vertical machine #1	Memo	0.00							
	Program Batch No. <i>101840</i>								
	Double check by: <i>DL</i>								
	1-Machine Step No 1 per Folio FA817 and inspect per attached Dimension Sheets								
	2-Machine Step No 2 per Folio FA817 and inspect per attached Dimension Sheets								
	3-Machine Step No 3 per Folio FA817 and inspect per Dimension Sheets								
110	QC2- Inspect parts off machine FAI/FAIB	0.00	<i>SS</i>	<i>13-07-09</i>					
110									
QC	Memo	0.00	<i>SS</i>	<i>13/07/08</i>					
Quality Control									

Pto

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

DQA *John*

Date: 13/06/06

QA Closed: *John*

Date: 13/07/19

Work Order: <u>101840</u>	DISPOSITION				AGAINST DEPARTMENT/PROCESS			
Part No. <u>D3883-2</u>	Rework <input type="checkbox"/>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>			
NCR No. <u>13-2864.</u>	Scrap <input type="checkbox"/>	Machining <input checked="" type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coor. <input type="checkbox"/>	Quality <input type="checkbox"/>			
	Use-as-is <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>			
	Work Order Update <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>				

Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Doc/Data									
Equip/Tooling	✓ 13-07-09	110	1	The slot is .025" off center with the holes. Re. No verif. with Dri PMR to Machin	DAS 16 0-09	Scrap & Replace Bit <u>102927</u> \$220.01	<i>John</i> 13-07-09	<i>P</i>	DAS 16 0-09
Operator									
Material									
Setup									
Other									
Process									
Supplier									
Training									
Unapproved									

FAULT CATEGORY

Landing Gear	General			
Bending	Bend	Grain	Ovalized	Pressure/Forced
Centre Not Concentric to O/S	BOM/Route	Hardware	Over/Under tolerance	Temperature/Cure
Cracks	Broken/Damaged	Inspection Incomplete	Part Incorrect	Weld
Crushed/Crimped	Burrs	Instructions Incomplete/Unclear	Part Lost/Missing	Wrong Stock Pulled
Cuffs	Contamination	Maintenance	Part Moved	
Heat Treat	Countersink	Mislabeled	Positioned Wrong	
Inspection Strip in Tube	Cut Too Short	Misread	Power Loss/Surge	
Ripples in Bend	Drill Holes	Offset		
Torque Waves in Extrusion	Drawing	Out of Calibration		
Turning Sequence	Finish	Out of Sequence		
Wave/Twist in Tube	Folio	Outside Dimensions		

Work Order ID 101840***101840***

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May-13-13 1:15:22 PM

Item ID: D3883-2

Accept

N900040100

Setup Start

NS1

Revision ID:

Item Name: Saddle, Outboard RH

Stop

NS2

Start Date: 5/14/13 Start Qty: 6.00

6

Cust Item ID:

Required Date: 5/20/13 Req'd Qty: 6.00

6

Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start

NR1

QC:

Date:

SPC (Y/N):

Date:

Stop

NR2Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

120

120

QC

Quality Control

QC8- Inspect parts - second check

0.00

13-7-9

6 1

130

130

HandFinish

Hand Finishing

Chemical Conversion Coat per QSI005 4.1

0.00

6 13-7-10

140

140

Powdercoat

Powder Coating

White Gloss(Ref:4.3.5.1) per QSI005 4.3-Alum

0.00

Memo

START TIME:
OVEN TEMPERATURE:
FINISH TIME:9:30
0.00
320
10:00

6 x 6 m 13/07/10

W125620

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

DQA: _____ Date: _____

QA Closed: _____ Date: _____

Work Order: _____ Part No. _____ NCR No. _____				DISPOSITION		AGAINST DEPARTMENT/PROCESS								
				Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>	Skid-tube <input type="checkbox"/> Machining <input type="checkbox"/> Thermoforming <input type="checkbox"/> Large Fab <input type="checkbox"/>	Crosstube <input type="checkbox"/> Small Fab <input type="checkbox"/> Finishing <input type="checkbox"/> Composite <input type="checkbox"/>	Water Jet <input type="checkbox"/> Prod. Eng. Coor. <input type="checkbox"/> Rec/Store/Packaging <input type="checkbox"/> Supplier <input type="checkbox"/>	Engineering <input type="checkbox"/> Quality <input type="checkbox"/> Other <input type="checkbox"/>						
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance		Initial Chief Eng	Action Description		Sign & Date	Verification	QC Inspector			
Doc/Data														
Equip/Tooling														
Operator														
Material														
Setup														
Other														
Process														
Supplier														
Training														
Unapproved														
FAULT CATEGORY														
Landing Gear Bending Centre Not Concentric to O/S Cracks Crushed/Crimped Cuffs Heat Treat Inspection Strip in Tube Ripples in Bend Torque Waves in Extrusion Turning Sequence Wave/Twist in Tube				General Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio <input type="checkbox"/>		Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions <input type="checkbox"/>						Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/>	Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/>	Other <input type="checkbox"/>

Work Order ID 101840

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101840

Page 3

Item ID: D3883-2

Accept

N900040100

Setup

Start

NS1

Revision ID:

Stop

NS2

Item Name: Saddle, Outboard RH

Start Date: 5/14/13 Start Qty: 6.00

6

Cust Item ID:

Required Date: 5/20/13 Req'd Qty: 6.00

6

Customer:

Reference:

Approvals: Process Plan:

Date: Tooling: Date:

Run Start

NR1

QC:

Date: SPC (Y/N): Date:

Stop

NR2

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

150

QC3- Inspect Part Finish

0.00

6

Ø

13-7-10

34

150

QC

Quality Control

160

Identify as per dwg & Stock Location:

ST 43)

0.00

6x

SP
13-7-11

160

Packaging

Packaging

Memo

0.00

170

QC21- Final Inspection - Work Order Release

0.00

13/7/11 Ø

170

QC

Quality Control

Memo

0.00

ABD 7/10

NCR: Yes / No

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order: _____			DISPOSITION		AGAINST DEPARTMENT/PROCESS					
Part No. _____	Rework <input type="checkbox"/>	Scrap <input type="checkbox"/>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>				
NCR No. _____	Use-as-is <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coor. <input type="checkbox"/>	Quality <input type="checkbox"/>				
	Work Order Update <input type="checkbox"/>		Large Fab <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>				
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector	
Doc/Data										
Equip/Tooling										
Operator										
Material										
Setup										
Other										
Process										
Supplier										
Training										
Unapproved										
FAULT CATEGORY										
Landing Gear			General							
Bending	<input type="checkbox"/>	Bend	<input type="checkbox"/>	Grain	<input type="checkbox"/>	Ovalized	<input type="checkbox"/>	Pressure/Forced		
Centre Not Concentric to O/S	<input type="checkbox"/>	BOM/Route	<input type="checkbox"/>	Hardware	<input type="checkbox"/>	Over/Under tolerance	<input type="checkbox"/>	Temperature/Cure		
Cracks	<input type="checkbox"/>	Broken/Damaged	<input type="checkbox"/>	Inspection Incomplete	<input type="checkbox"/>	Part Incorrect	<input type="checkbox"/>	Weld		
Crushed/Crimped	<input type="checkbox"/>	Burrs	<input type="checkbox"/>	Instructions Incomplete/Unclear	<input type="checkbox"/>	Part Lost/Missing	<input type="checkbox"/>	Wrong Stock Pulled		
Cuffs	<input type="checkbox"/>	Contamination	<input type="checkbox"/>	Maintenance	<input type="checkbox"/>	Part Moved	<input type="checkbox"/>			
Heat Treat	<input type="checkbox"/>	Countersink	<input type="checkbox"/>	Mislabeled	<input type="checkbox"/>	Positioned Wrong	<input type="checkbox"/>			
Inspection Strip in Tube	<input type="checkbox"/>	Cut Too Short	<input type="checkbox"/>	Misread	<input type="checkbox"/>	Power Loss/Surge	<input type="checkbox"/>			
Ripples in Bend	<input type="checkbox"/>	Drill Holes	<input type="checkbox"/>	Offset	<input type="checkbox"/>	Other	<input type="checkbox"/>			
Torque Waves in Extrusion	<input type="checkbox"/>	Drawing	<input type="checkbox"/>	Out of Calibration	<input type="checkbox"/>		<input type="checkbox"/>			
Turning Sequence	<input type="checkbox"/>	Finish	<input type="checkbox"/>	Out of Sequence	<input type="checkbox"/>		<input type="checkbox"/>			
Wave/Twist in Tube	<input type="checkbox"/>	Folio	<input type="checkbox"/>	Outside Dimensions	<input type="checkbox"/>		<input type="checkbox"/>			

Picklist Print

May-13-13 1:15:22 PM

Page 1

Work Order ID: 101840

Parent Item: D3883-2

Parent Item Name: Saddle, Outboard RH

Start Date: 5/14/13

Required Date: 5/20/13

Start Qty: 6.00

Required Qty: 6.00

Comments: IPP RevA: New issue DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D6101-015 Saddle Billet		Manufactured	No				Each	21.0000		6			

Location	Loc Qty	Loc Code
MAT040	1	
93790	1	
MAT046	20	
99146	20	

102927

1 + 6

4/13-07-09

DFC 2013-07-05

NCR: Yes / No

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order: _____			DISPOSITION		AGAINST DEPARTMENT/PROCESS					
Part No. _____	Rework <input type="checkbox"/>	Scrap <input type="checkbox"/>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>				
NCR No. _____	Use-as-is <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coor. <input type="checkbox"/>	Quality <input type="checkbox"/>					
	Work Order Update <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>					
Work Order: _____	Part No. _____	NCR No. _____	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector			
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance						
Doc/Data										
Equip/Tooling										
Operator										
Material										
Setup										
Other										
Process										
Supplier										
Training										
Unapproved										
FAULT CATEGORY										
Landing Gear				General						
Bending	<input type="checkbox"/>	Bend	<input type="checkbox"/>	Grain	<input type="checkbox"/>	Ovalized	<input type="checkbox"/>	Pressure/Forced		
Centre Not Concentric to O/S	<input type="checkbox"/>	BOM/Route	<input type="checkbox"/>	Hardware	<input type="checkbox"/>	Over/Under tolerance	<input type="checkbox"/>	Temperature/Cure		
Cracks	<input type="checkbox"/>	Broken/Damaged	<input type="checkbox"/>	Inspection Incomplete	<input type="checkbox"/>	Part Incorrect	<input type="checkbox"/>	Weld		
Crushed/Crimped	<input type="checkbox"/>	Burrs	<input type="checkbox"/>	Instructions Incomplete/Unclear	<input type="checkbox"/>	Part Lost/Missing	<input type="checkbox"/>	Wrong Stock Pulled		
Cuffs	<input type="checkbox"/>	Contamination	<input type="checkbox"/>	Maintenance	<input type="checkbox"/>	Part Moved	<input type="checkbox"/>			
Heat Treat	<input type="checkbox"/>	Countersink	<input type="checkbox"/>	Mislabeled	<input type="checkbox"/>	Positioned Wrong	<input type="checkbox"/>			
Inspection Strip in Tube	<input type="checkbox"/>	Cut Too Short	<input type="checkbox"/>	Misread	<input type="checkbox"/>	Power Loss/Surge	<input type="checkbox"/>			
Ripples in Bend	<input type="checkbox"/>	Drill Holes	<input type="checkbox"/>	Offset	<input type="checkbox"/>	Other	<input type="checkbox"/>			
Torque Waves in Extrusion	<input type="checkbox"/>	Drawing	<input type="checkbox"/>	Out of Calibration	<input type="checkbox"/>		<input type="checkbox"/>			
Turning Sequence	<input type="checkbox"/>	Finish	<input type="checkbox"/>	Out of Sequence	<input type="checkbox"/>		<input type="checkbox"/>			
Wave/Twist in Tube	<input type="checkbox"/>	Folio	<input type="checkbox"/>	Outside Dimensions	<input type="checkbox"/>		<input type="checkbox"/>			

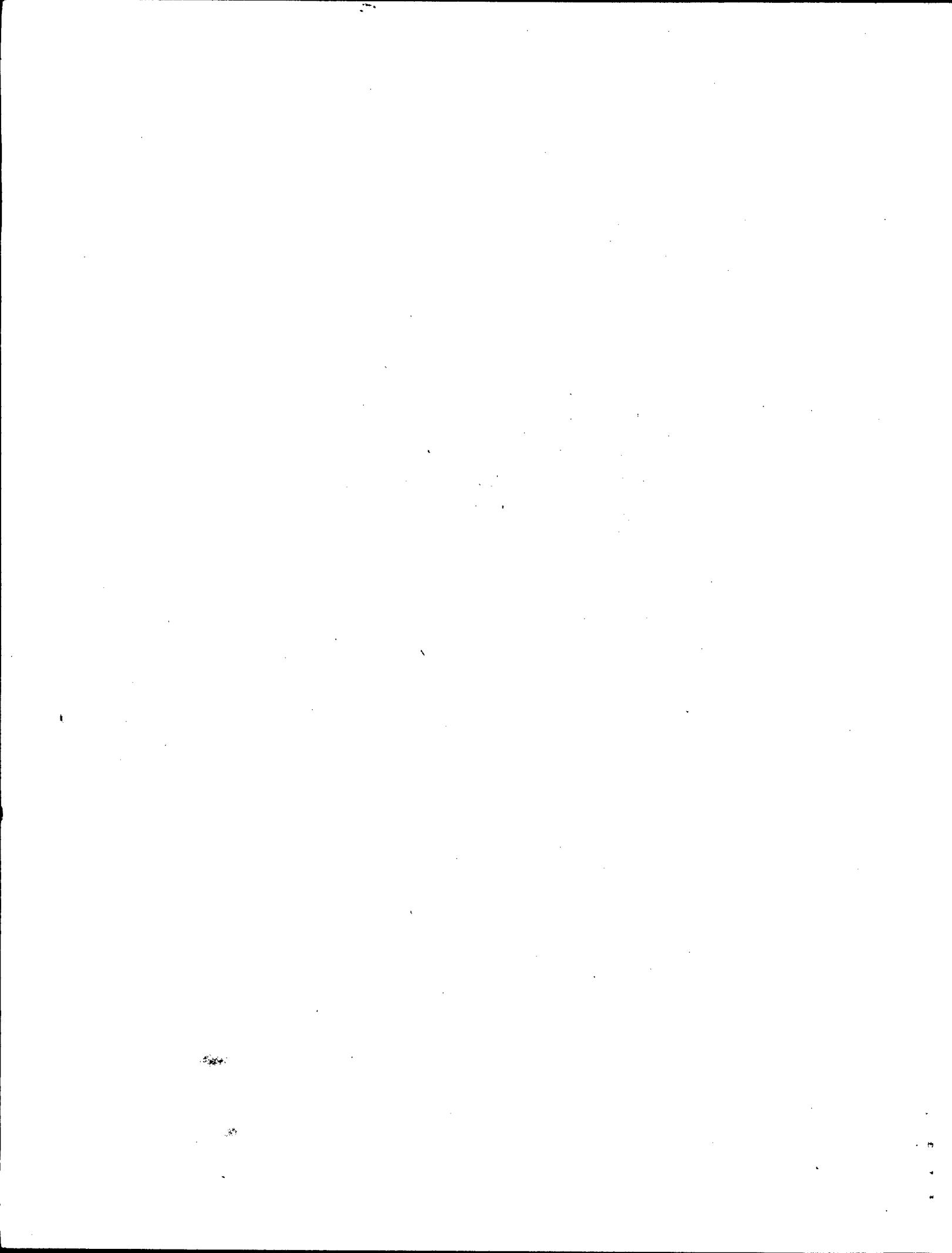
DART AEROSPACE LTD				Work Order: 101840			
Description: Saddle, Outboard, RH				Part Number: D3883-2			
Inspection Dwg: D3883 Rev. C				Page 1 of 1			

Inspect dimensions highlighted on inspection sheet drawing and record below:

Dim	Min	Max	Go/No Go Gauge	Recorded Actual Dimensions				By	Date
				1	2	3	4		
A	2.870	2.880		2.875	2.875	2.875	2.875		
B	1.433	1.443		1.438	1.438	1.438	1.438		
C	0.638	0.658		.645	.648	.648	.648		
D	3.895	3.905		3.900	3.900	3.900	3.900		
E	0.257	0.262		.260	.260	.260	.260		
F	0.605	0.625		.612	.614	.611	.616		
G	1.120	1.130		1.125	1.125	1.125	1.125		
H	2.245	2.255		2.250	2.250	2.250	2.250		
I	2.000	2.020		2.000	2.005	2.004	2.004		
J	0.140	0.165		.152	.149	.149	.152		
K	0.240	0.260		.255	.246	.247	.249		
L	0.115	0.135		.122	.125	.125	.125		
M	0.140	0.165		.158	.154	.155	.151		
N	0.720	0.780		.765	.765	.765	.765		
O	0.240	0.260		.252	.248	.250	.249		
P	0.110	0.140		.140	.140	.140	.140		
Q	0.178	0.198		.188	.188	.188	.188		
R	2.825	2.885		2.864	2.864	2.864	2.864		
S	0.316	0.321		.317	.317	.317	.317		
T	0.990	1.010		1.004	1.005	1.004	1.0025		
U	1.745	1.755		1.750	1.749	1.749	1.750		
V	5.990	6.010		6.001	6.003	6.004	6.003		
W	1.245	1.255		1.250	1.250	1.250	1.249		
X	0.490	0.510		.500	.507	.507	.500		
Y	1.220	1.280		1.250	1.250	1.250	1.249		
Z	2.495	2.505		2.500	2.499	2.498	2.498		
AA	0.313	0.318		.314	.314	.314	.314		
AB	0.020	0.040		.030	.030	.030	.030		
AC	0.760	0.765		.760	.760	.760	.760		
AD	0.215	0.220		.219		.218	.218		
AE	1.265	1.285		1.265	1.270	1.269	1.269		
AF									
Accept/Reject				Scrap					

Measured by:	<i>CMK</i>	<i>88</i>	Audited by:	<i>...</i>	<i>...</i>
Date:	13/07/08	13/07/09	Date:	13.7.9	

Rev	Date	Change	Revised by	Approved
A	09.10.22	New Issue	KJ	JLM
B	09.11.25	Dimension AE added	KJ	<i>CMK</i>



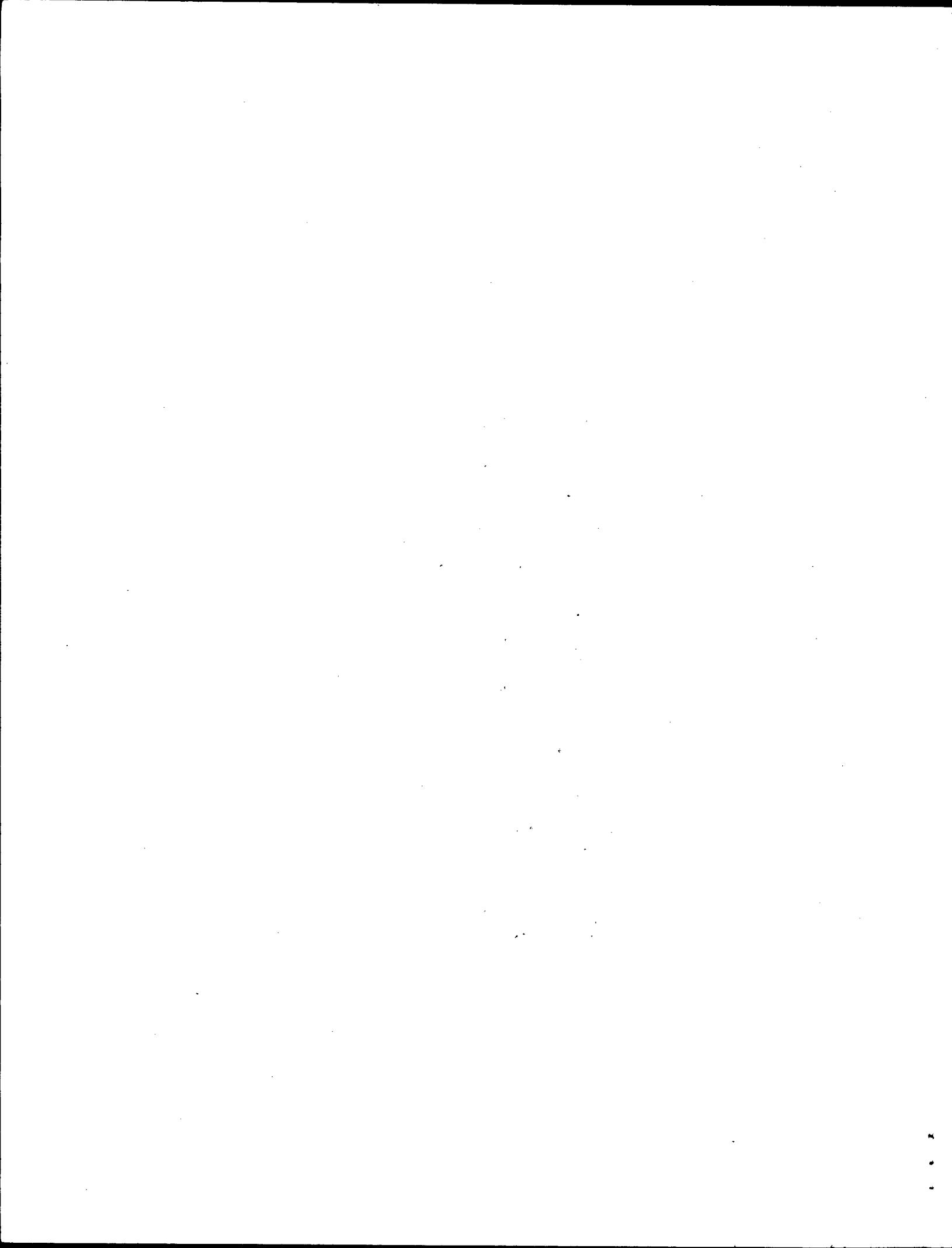
DART AEROSPACE LTD				Work Order:	101840
Description: Saddle, Outboard, RH				Part Number:	D3883-2
Inspection Dwg: D3883 Rev. C				Page 1 of 1	

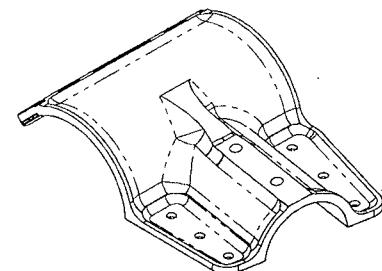
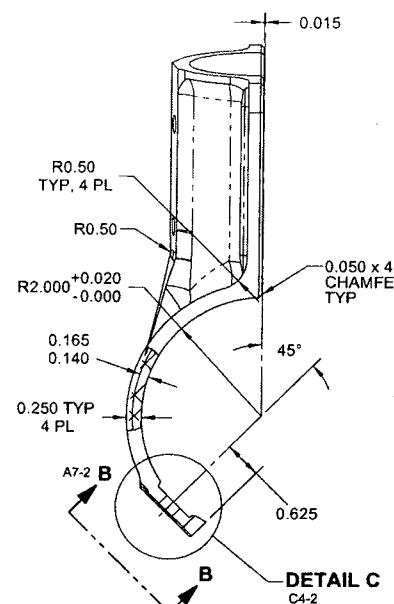
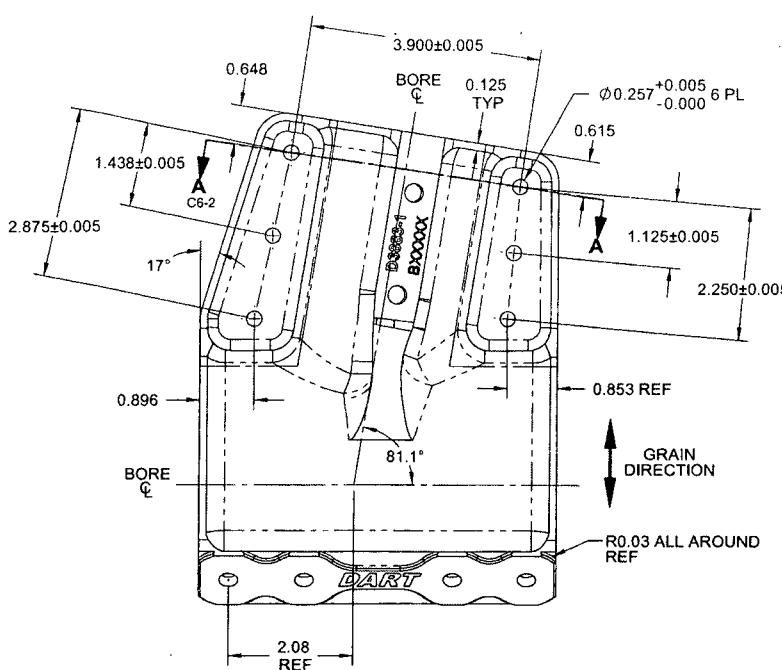
Inspect dimensions highlighted on inspection sheet drawing and record below:

Dim	Min	Max	Go/No Go Gauge	Recorded Actual Dimensions				By	Date
				.15	.26	.78	4		
A	2.870	2.880		2.875	2.875	2.875			
B	1.433	1.443		1.438	1.437	1.437			
C	0.638	0.658		.647	.650	.647			
D	3.895	3.905		3.900	3.900	3.900			
E	0.257	0.262		.260	.260	.260			
F	0.605	0.625		.616	.616	.614			
G	1.120	1.130		1.125	1.125	1.125			
H	2.245	2.255		2.250	2.250	2.250			
I	2.000	2.020		2.0027	2.003	2.0015			
J	0.140	0.165		.150	.152	.152			
K	0.240	0.260		.250	.251	.253			
L	0.115	0.135		.123	.125	.122			
M	0.140	0.165		.151	.152	.151			
N	0.720	0.780		.765	.765	.765			
O	0.240	0.260		.251	.251	.252			
P	0.110	0.140		.140	.140	.140			
Q	0.178	0.198		.188	.188	.188			
R	2.825	2.885		2.824	2.864	2.864			
S	0.316	0.321		.317	.317	.317			
T	0.990	1.010		1.004	1.003	1.004			
U	1.745	1.755		1.750	1.750	1.750			
V	5.990	6.010		6.003	6.000	6.000			
W	1.245	1.255		1.249	1.249	1.249			
X	0.490	0.510		.5005	.499	.498			
Y	1.220	1.280		1.250	1.250	1.250			
Z	2.495	2.505		2.500	2.506	2.500			
AA	0.313	0.318		.317	.317	.317			
AB	0.020	0.040		.030	.030	.030			
AC	0.760	0.765		.766	.760	.760			
AD	0.215	0.220		.218	.218	.218			
AE	1.265	1.285		1.268	1.268	1.267			
AF									
Accept/Reject									

Measured by:	<i>CMF</i>	<i>18</i>	Audited by:	
Date:	<i>13/07/08</i>	<i>13-07-09</i>	Date:	<i>13.7.9</i>

Rev	Date	Change	Revised by	Approved
A	09.10.22	New Issue	KJ	JLM
B	09.11.25	Dimension AE added	KJ	<i>JLM</i>





101840 NLJ
13-05-14

RELEASED 2009-11-19 AM

**D3883-1 SADDLE, OUTBOARD LH (SHOWN)
D3883-2 SADDLE, OUTBOARD RH (OPPOSITE)**

NOTES

NOTES:

- 1) MATERIAL: 7075-T7351 ALUMINUM PER AMS-QQ-A-250/12, OR QQ-A-250/12
ASTM B209 (REF DART SPEC. D6101-015)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT GLOSS "WHITE" (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ENGRAVE PART AND BATCH NUMBER IN THIS AREA TO
MAX. DEPTH OF 0.010 WITH A MIN. TOOL RAD OF R0.010
- 7) WEIGHT: 1.00 lbs
- 8) ENGRAVE DART LOGO TO MAX DEPTH OF 0.015 WITH MIN RAD 0.250

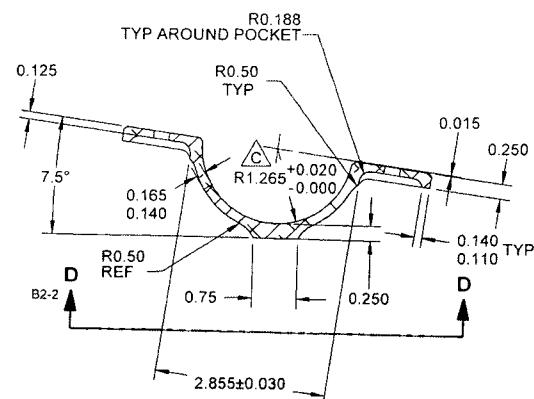
C	ADD R1.265 (ZN D6-2)	RF	09.11.09
B	D6101-015 WAS D6102-015. ZN A7-1; ADD 0.648; ZN D7-1; ADD 0.615. ZN D6-1; ADD 0.125. ZN D7-2; ADD 0.060 & R0.031. ZN B5-2; 0.75 WAS 0.728. ZN C7-2	RF	09.06.30
A	NEW ISSUE	RF	09.03.30
REV.	DESCRIPTION	BY	DATE
DESIGN	RF	DART AEROSPACE USA, INC.	
DRAWN	RF	PORT HADLOCK, WA	
CHECKED	<i>Y</i>	DRAWING NO.	REV. C
MFG. APPR.	<i>C</i>	D3883	SHEET 1 OF 2
APPROVED	<i>T</i>	TITLE	SCALE
DE APPR.	<i>T</i>	OUTBOARD SADDLE	NTS
DATE	09.11.09	COPYRIGHT © 2009 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL, AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE, OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT	

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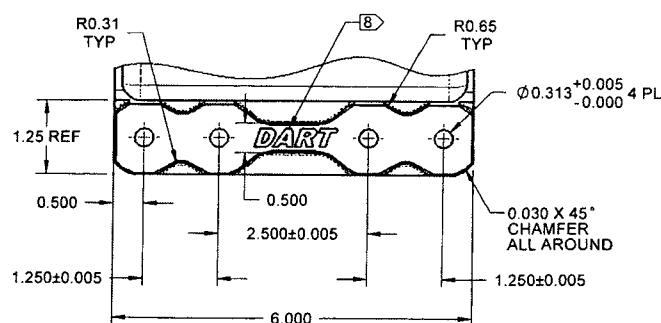
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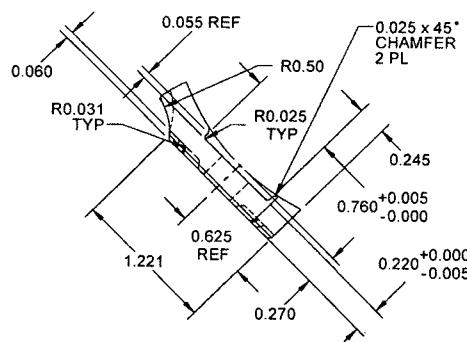
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SECTION A-A C7-1



VIEW B-B 84-
(ROTATED FOR CLARITY)



VIEW D-D C7-2

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MFG. APPR.	<i>21</i>	D3883	SHEET 2 OF 2	
APPROVED	<i>149</i>	TITLE	SCALE	
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